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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/816,514-Conf. #9911
	Filing Date	March 31, 2004
	First Named Inventor	John R. GILBERT
	Art Unit	1753
	Examiner Name	Not Yet Assigned
	Attorney Docket Number	TGZ-030
Total Number of Pages in This Submission		

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input type="checkbox"/> Amendment/Reply  <input type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Reply to Missing Parts/Incomplete Application  <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____  <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Other Enclosures (please Identify below): Request for Corrected Updated Filing Receipt  Copy of Updated Filing Receipt, with correction marked in red  Return Receipt postcard
<div>Remarks</div>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	LAHIVE & COCKFIELD, LLP		
Signature			
Printed name	Anthony A. Laurentano		
Date	November 30, 2004	Reg. No.	38,220

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Filing Receipt Corrections, Office of Initial Patent Examination, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.	
Dated: November 30, 2004	Signature:  (Anthony A. Laurentano)

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Date: November 30, 2004

Signature:

(Anthony A. Laurentano)

Docket No.: TGZ-030  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
John R. Gilbert *et al.*

Application No. 10/816,514

Confirmation No.: 9911

Filed: March 31, 2004

Art Unit: 1753

For: IMPLEMENTATION OF MICROFLUIDIC  
COMPONENTS, INCLUDING MOLECULAR  
FRACTIONATION DEVICES, IN A  
MICROFLUIDIC SYSTEM

Examiner: Not Yet Assigned

**REQUEST FOR CORRECTED UPDATED FILING RECEIPT**

Filing Receipt Corrections  
Office of Initial Patent Examination  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicants hereby request that a corrected Updated Filing Receipt be issued in the above-identified patent application. The official Updated Filing Receipt received by Applicants, a copy of which is attached hereto with the correction marked in red, has an error in

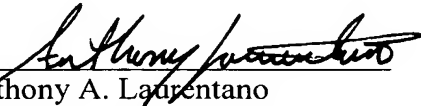
Domestic priority data, line 2, after "60/501,734" insert "09/09/03"

Applicants additionally request that all pertinent U.S. Patent and Trademark Office records relating to the subject application be changed to reflect this correction.

Applicants believe no fee is due with this request. However, if a fee is due, please charge our Deposit Account No. 12-0080, under Order No. TGZ-030 from which the undersigned is authorized to draw.

Dated: November 30, 2004

Respectfully submitted,

By   
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/816,514	03/31/2004	1753	1102	TGZ-030	27	59	10

00959  
LAHIVE & COCKFIELD, LLP.  
28 STATE STREET  
BOSTON, MA 02109

CONFIRMATION NO. 9911  
UPDATED FILING RECEIPT



\*OC000000013691790\*

Date Mailed: 09/01/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

John R. Gilbert, Brookline, MA;  
Manish Deshpande, Canton, MA;  
Jaishree Trikha, Waban, MA;

**Power of Attorney:** The patent practitioners associated with Customer Number 00959

**Domestic Priority data as claimed by applicant**

This appln claims benefit of 60/459,028 03/31/2003  
and claims benefit of 60/501,734 09/09/03  
and is a CIP of 10/329,018 12/23/2002  
which claims benefit of 60/409,489 09/09/2002  
and claims benefit of 60/410,685 09/13/2002

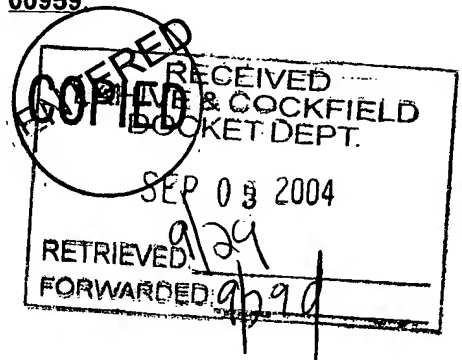
**Foreign Applications**

If Required, Foreign Filing License Granted: 06/11/2004

The number of your priority application, to be used for filing abroad under the Paris Convention is,  
**US10/816,514**

Projected Publication Date: 12/09/2004

Non-Publication Request: No



**Early Publication Request:** No

**\*\* SMALL ENTITY \*\***

**Title**

Implementation of microfluidic components, including molecular fractionation devices, in a microfluidic system

**Preliminary Class**

422

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Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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